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Patents via Facsimile Transmission to Technology Center 2800 Before Final at 703-672-9306 on  
March 16, 2004.

Michael F. Carroll, Jr.  
Michael F. Carroll, Jr.

March 16, 2004  
Date of Signature

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:  
Rief et al.

Serial No.: 10/047,569

Filed: January 15, 2002

Title: Optical Fiber Coupling Unit and Optical Waveguide  
Arrangement, and Method of Producing an Optical Fiber  
Coupling Unit

Attorney Docket: SI01-031

Art Unit: 2839

Examiner: Nasri, Javid H

REPLY UNDER 37 C.F.R. sec. 1.111

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MAR 16 2004

Dear Sir:

In response to the Office Action dated December 16, 2003,  
the following faxed amendment(s) and/or remark(s) are submitted.  
Applicants respectfully request that this reply be entered into  
the record as a substantive reply to the outstanding Office  
Action.

OFFICIAL

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SI01-031  
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